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NOTICE OF ALLOWANCE AND FEE(S) DUE

58404 7590 07/22/2008
BARRY W. CHAPIN
CHAPIN INTELLECTIVAL DROPERTY LAW 1.1.0

CHAPIN INTELLECTUAL PROPERTY LAW, LLC WESTBOROUGH OFFICE PARK 1700 WEST PARK DRIVE, SUITE 280 WESTBOROUGH. MA 01581 EXAMINER

NOORISTANY, SULAIMAN

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PAPER NIMBER

2146

DATE MAILED: 07/22/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,114	12/30/2003	Qing Guo	EMC03-24(03122)	3159	
TITLE OF INVENTION: METHODS AND APPARATUS FOR MEASURING NETWORK PERFORMANCE					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	10/22/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
58404 7590 07022/2008 BARRY W. CHAPIN NOTELLECTUAL PROPERTY LAW, LLC WESTBOROUGH OFFICE PARK 1700 WEST PARK DRIVE, SUITE 280 WESTBOROUGH, MA 01581				Certificate of Malling or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPIO (51) 273-2885, on the date indicated below.			
			[(Depositor's name)
	,].				(Signature)
			L				(Date)
APPLICATION NO.	ICATION NO. FILING DATE		FIRST NAMED INVENT	VENTOR ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/749,114 TITLE OF INVENTION	12/30/2003 i: METHODS AND APF	PARATUS FOR MEASU	Qing Guo RING NETWORK PER	RFORMANCE	E	MC03-24(03122)	3159
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nonprovisional	NO	\$1440	\$0	\$0		\$1440	10/22/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
NOORISTANY, SULAIMAN 2146			709-202000	_			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha B/122) attached. ication (or "Fee Address 22 or more recent) attach ND RESIDENCE DAT. less an assignee is ident h in 37 CFR 3.11. Com	"Indication form ed. Use of a Customer	or agents OR, alteri (2) the name of a si- registered attorney. 2 registered patent a listed, no name will THE PATENT (print or	ngle firm (having as or agent) and the nar uttorneys or agents. I be printed. type) patent. If an assig an assignment.	a memb nes of u f no nan nee is i	per a 2pp to	ocument has been filed for
	iate assignee category or			☐ Individual ☐ C	Corporat	ion or other private gro	oup entity Government
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s SMALL ENTITY state	as. See 37 CFR 1.27.				TITY status. Sec 37 Ci	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	in the applicant; a res	istered	attorney or agent; or th	e assignee or other party in
Authorized Signature			Date				
Typed or printed name				Registration	No		
This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DC k13-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the pub minute ommen I Trader S. SEN	lic which is to file (and s to complete, including ts on the amount of timerk Office, U.S. Dep D TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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BARRY W. CHAPIN			NOORISTANY, SULAIMAN		
CHAPIN INTELLECTUAL PROPERTY LAW, LLC			ART UNIT	PAPER NUMBER	
WESTBOROUGH OFFICE PARK 1700 WEST PARK DRIVE, SUITE 280			2146 DATE MAILED: 07/22/200	8	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 959 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 959 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/749,114	GUO, QING	
Examiner	Art Unit	
SULAIMAN NOORISTANY	2146	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included ive

herewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and	S. This application is subject to withdrawal from issue at the initiat
 This communication is responsive to <u>06/03/2008</u>. 	
2. The allowed claim(s) is/are 1,4-9,11,12,14,16-19,22-27,29,30,32	2 and 34-38.
3. ☐ Acknowledgment is made of a claim for foreign priority under 3 a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have beer 2. ☐ Certified copies of the priority documents have beer 3. ☐ Copies of the certified copies of the priority documents have beer - Copies of the certified copies of the priority documents have beer - Certified copies on treceived:	n received. Treceived in Application No Ints have been received in this national stage application from the scommunication to file a reply complying with the requirements
A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea	
CORRECTED DRAWINGS (as "replacement sheets") must be set a line including changes required by the Notice of Draftsperson's I hereto or 2) to Paper No./Mail Date	Patent Drawing Review (PTO-948) attached sendment / Comment or in the Office action of) should be written on the drawings in the front (not the back) of adder according to 37 CFR 1.121(d). BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	Notice of Informal Patent Application Milling Interview Summary (PTO-413), Paper No./Mail Date 20715/2008.
2 Information Displacure Statements (DTO/SD/09)	7 M Evaminar's Amandment/Comment

- Information Disclosure Statements (PTO/SB/08),
- Paper No./Mail Date _ 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material
- Examiner's Amendment/Comment
- 8. Examiner's Statement of Reasons for Allowance
- 9. 🔲 Other _____.

/JEFFREY PWU/

Supervisory Patent Examiner AU 2146